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ABSTRACT

Statistics are presented on the current status of educational institutions, pupils, and personnel in the State of Pennsylvania. Tables display data on the actual status through 1985 and the projected status through 1989-90 in the following areas: (1) fall enrollments in public and nonpublic schools by grade; (2) vocational education enrollments; (3) fall enrollments in institutions of higher education by enrollment status; (4) higher education fall enrollments expressed as a percent by type of institutional control; (5) selected data on public and nonpublic high school graduates; (6) associate and higher degrees awarded by institutions of higher education by institutional category; (7) number of persons issued Instructional I certificates through teacher-preparing institutions by type of certificate; (8) amount of current and total expenditures for public school districts, area vocational-technical schools, and special schools; (9) current-funds expenditures at institutions of higher education by institutional category; (10) public school professional personnel by function; and (11) selected data related to the public school dropout rate. (JD)

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Selected Education Statistics For Pennsylvania to A89-90

Pennsylvania Department of Education 1985

SP 028 596

Commonwealth of Pennsylvania
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Department of Education
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TABLE 1

FALL ENROLLMENTS IN PUBLIC AND NONPUBLIC SCHOOLS BY GRADE
ACTUAL 1977-78 THROUGH 1984-85 AND PROJECTED 1985-86 THROUGH 1989-90 (PART A)

	K	1	2	3	4	5	6	7	8	ELEM UNGRADED	ELEM TOTALS
	ELEMENTARY										
1977 - 78											
TOTAL ENROLLMENT	159,255	186,721	182,870	175,568	174,012	178,804	185,483	32,633	33,091	42,578	1,351,013
PUBLIC	140,440	151,775	147,594	141,585	140,466	144,975	150,690	4	4	36,506	1,054,040
NONPUBLIC	18,815	34,946	35,276	33,983	33,546	33,928	34,793	32,629	33,087	6,070	296,973
1978 - 79											
TOTAL ENROLLMENT	143,770	172,669	175,153	178,828	172,911	172,340	178,180	31,285	31,742	41,416	1,298,294
PUBLIC	125,266	139,594	141,211	143,979	139,137	138,939	144,361	9	2	36,166	1,008,664
NONPUBLIC	18,504	33,075	33,942	34,849	33,774	33,401	33,819	31,276	31,740	5,250	289,630
1979 - 80											
TOTAL ENROLLMENT	140,635	160,241	160,396	171,132	176,012	170,845	171,990	30,032	30,034	42,522	1,253,839
PUBLIC	119,922	128,103	128,000	137,189	141,340	137,339	138,752	7	6	37,667	968,325
NONPUBLIC	20,713	32,138	32,396	33,943	34,672	33,506	33,238	30,025	30,028	4,855	285,514
1980 - 81											
TOTAL ENROLLMENT	140,144	157,198	149,935	156,660	169,746	174,559	170,630	29,448	28,817	43,569	1,220,706
PUBLIC	118,129	124,760	118,871	124,811	136,304	140,451	137,572	10	7	39,472	940,387
NONPUBLIC	22,015	32,438	31,064	31,849	33,442	34,108	33,058	29,438	28,810	4,097	280,319
1981 - 82											
TOTAL ENROLLMENT	138,853	155,765	145,882	147,069	155,252	168,234	174,447	29,132	27,923	42,142	1,184,699
PUBLIC	114,317	121,956	114,164	115,909	123,385	134,961	140,148	5	10	38,487	903,342
NONPUBLIC	24,536	33,809	31,718	31,160	31,867	33,273	34,299	29,127	27,913	3,655	281,357
1982 - 83											
TOTAL ENROLLMENT	145,870	152,924	144,917	143,104	145,493	154,667	168,128	29,719	28,031	48,441	1,161,294
PUBLIC	117,879	118,775	112,124	111,530	114,372	122,882	134,793	11	5	40,258	872,629
NONPUBLIC	27,991	34,149	32,793	31,574	31,121	31,785	33,335	29,708	28,026	8,183	288,665
1983 - 84											
TOTAL ENROLLMENT	146,884	158,564	143,025	142,576	141,887	145,651	155,010	28,488	28,421	41,011	1,131,517
PUBLIC	117,811	123,048	110,306	110,303	110,985	115,118	123,747	8	9	34,810	846,145
NONPUBLIC	29,073	35,516	32,719	32,273	30,902	30,533	31,263	28,480	28,412	6,201	285,372
1984 - 85											
TOTAL ENROLLMENT	151,873	159,932	146,377	139,078	139,979	139,954	145,059	26,223	26,699	37,058	1,112,232
PUBLIC	120,182	125,150	113,178	107,842	109,129	110,550	115,787	11	8	32,159	833,996
NONPUBLIC	31,691	34,782	33,199	31,236	30,850	29,404	29,272	26,212	26,691	4,899	278,236
	PROJECTED										
1985 - 86											
TOTAL ENROLLMENT	153,010	164,150	148,000	141,370	137,380	139,010	139,760	24,130	25,570	37,000	1,109,380
PUBLIC	120,800	127,960	115,120	109,640	106,670	108,730	110,730	-	-	32,540	832,190
NONPUBLIC	32,210	36,190	32,880	31,730	30,710	30,280	29,030	24,130	25,570	4,460	277,190
1986 - 87											
TOTAL ENROLLMENT	153,070	166,840	152,000	144,950	139,710	136,490	138,890	24,050	23,780	38,230	1,118,010
PUBLIC	120,840	130,060	117,800	112,610	109,510	106,350	108,970	-	-	33,070	839,210
NONPUBLIC	32,230	36,780	34,200	32,340	30,200	30,140	29,920	24,050	23,780	5,160	278,800
1987 - 88											
TOTAL ENROLLMENT	154,440	166,910	154,490	148,870	143,250	138,810	136,370	24,600	23,310	39,060	1,130,110
PUBLIC	121,920	130,110	119,730	115,230	111,460	109,180	106,580	-	-	33,840	848,050
NONPUBLIC	32,520	36,800	34,760	33,640	31,790	29,630	29,790	24,600	23,310	5,220	282,060
1988 - 89											
TOTAL ENROLLMENT	150,810	168,400	154,550	151,310	147,120	142,330	138,690	24,010	23,860	40,100	1,141,180
PUBLIC	119,060	131,270	119,780	117,120	114,050	111,120	109,420	-	-	34,390	856,210
NONPUBLIC	31,750	37,130	34,770	34,190	33,070	31,210	29,270	24,010	23,860	5,710	284,970
1989 - 90											
TOTAL ENROLLMENT	152,230	164,440	155,930	151,370	149,530	146,180	142,200	23,280	23,580	40,920	1,149,660
PUBLIC	120,180	128,190	120,840	117,170	115,920	113,710	111,370	-	-	35,020	862,400
NONPUBLIC	32,050	36,250	35,090	34,200	33,610	32,470	30,830	23,280	23,580	5,900	287,260

TABLE 1 CONT'D

FALL ENROLLMENTS IN PUBLIC AND NONPUBLIC SCHOOLS BY GRADE
ACTUAL 1977-78 THROUGH 1984-85 AND PROJECTED 1985-86 THROUGH 1989-90 (PART B)

	SECONDARY 7	8	9	10	11	12	SEC UNGRADED	POST-GRAD.	SEC TOTAL	TOTAL K TO P.G.
1977 - 78										
TOTAL ENROLLMENT	166,729	174,561	213,136	212,046	202,996	199,486	35,081	528	1,194,563	2,545,576
PUBLIC	164,295	171,862	183,933	184,147	175,190	162,557	32,502	347	1,074,833	2,128,873
NONPUBLIC	2,434	2,699	29,203	27,899	27,806	26,929	2,579	181	119,730	416,703
1978 - 79										
TOTAL ENROLLMENT	159,129	164,581	210,705	208,346	192,412	187,033	33,277	454	1,154,937	2,453,231
PUBLIC	155,817	162,080	181,966	180,793	165,895	160,445	30,794	292	1,038,082	2,046,746
NONPUBLIC	2,312	2,501	28,739	27,553	26,517	26,588	2,483	162	116,855	406,485
1979 - 80										
TOTAL ENROLLMENT	151,421	156,142	199,988	205,152	188,420	178,071	35,345	378	1,114,917	2,368,756
PUBLIC	148,865	153,486	172,480	177,926	162,286	152,855	32,348	230	1,000,476	1,968,801
NONPUBLIC	2,556	2,656	27,508	27,226	26,134	25,216	2,997	148	114,441	399,955
1980 - 81										
TOTAL ENROLLMENT	146,125	150,157	190,526	193,732	186,188	175,821	37,970	469	1,080,988	2,301,694
PUBLIC	143,644	147,397	163,976	167,747	160,216	150,756	34,890	279	968,905	1,909,292
NONPUBLIC	2,481	2,760	26,550	25,985	25,972	25,065	3,080	190	112,083	392,402
1981 - 82										
TOTAL ENROLLMENT	145,366	144,972	183,812	184,197	177,217	174,254	38,159	438	1,048,415	2,233,114
PUBLIC	141,916	141,563	157,224	158,552	152,028	148,972	35,197	221	935,673	1,839,015
NONPUBLIC	3,450	3,409	26,588	25,645	25,189	25,282	2,962	217	112,742	394,099
1982 - 83										
TOTAL ENROLLMENT	148,583	143,573	178,213	178,161	168,979	165,950	40,542	302	1,024,303	2,185,597
PUBLIC	144,924	139,803	151,632	152,506	144,239	141,321	36,758	157	911,340	1,783,969
NONPUBLIC	3,659	3,770	26,581	25,655	24,740	24,629	3,784	145	112,963	401,628
1983 - 84										
TOTAL ENROLLMENT	144,194	147,725	175,609	173,039	164,437	159,972	37,256	436	1,002,668	2,134,185
PUBLIC	140,718	143,904	149,422	147,861	140,134	136,206	33,281	281	891,807	1,737,952
NONPUBLIC	3,476	3,821	26,187	25,178	24,303	23,766	3,975	155	110,861	396,233
1984 - 85										
TOTAL ENROLLMENT	132,545	143,009	179,063	170,241	159,339	154,362	36,771	338	975,668	2,087,900
PUBLIC	129,460	139,320	153,340	145,613	135,614	131,240	33,119	178	867,884	1,701,880
NONPUBLIC	3,085	3,689	25,723	24,628	23,725	23,122	3,652	160	107,784	386,020
	PROJECTED									
1985 - 86										
TOTAL ENROLLMENT	124,340	130,770	172,860	173,530	156,450	149,920	37,040	250	945,160	2,054,540
PUBLIC	121,490	127,970	148,800	149,430	132,950	126,930	33,590	100	841,260	1,673,450
NONPUBLIC	2,850	2,800	24,060	24,100	23,500	22,990	3,450	150	103,900	381,090
1986 - 87										
TOTAL ENROLLMENT	119,070	122,420	159,250	167,480	159,470	147,200	37,530	250	912,670	2,030,680
PUBLIC	116,620	120,090	136,670	145,010	136,430	124,430	34,230	100	813,580	1,652,790
NONPUBLIC	2,450	2,330	22,580	22,470	23,040	22,770	3,300	150	99,090	377,890
1987 - 88										
TOTAL ENROLLMENT	117,620	117,620	148,920	155,210	154,830	150,040	37,260	250	881,750	2,011,860
PUBLIC	115,090	115,270	128,250	133,180	133,120	127,320	34,040	100	786,370	1,634,420
NONPUBLIC	2,530	2,350	20,670	22,030	21,710	22,720	3,220	150	95,380	377,440
1988 - 89										
TOTAL ENROLLMENT	115,640	116,190	143,550	145,150	143,640	144,500	36,440	250	845,360	1,986,540
PUBLIC	112,840	113,760	123,100	124,980	122,260	123,550	33,310	100	753,900	1,610,110
NONPUBLIC	2,800	2,430	20,450	20,170	21,380	20,950	3,130	150	91,460	376,430
1989 - 90										
TOTAL ENROLLMENT	118,740	113,930	142,650	139,910	133,390	134,200	35,670	250	818,740	1,968,400
PUBLIC	116,090	111,530	121,490	119,960	114,730	113,480	32,620	100	730,000	1,592,400
NONPUBLIC	2,650	2,400	21,160	19,950	18,660	20,720	3,050	150	88,740	376,000

TABLE 2

VOCATIONAL EDUCATION ENROLLMENTS: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89

Year	Grand Total	Secondary	Postsecondary	Adult
1974-75	359 732	247 060	41 080	71 592
1975-76	385 951	254 800	45 076	86 075
1976-77	395 040	252 739	46 854	95 447
1977-78[1/]	436 185	259 914	33 851	142 420
1978-79[1/]	443 220	261 362	46 006	135 852
1979-80	421 411	258 913	68 139	94 359
1980-81	405 718	251 849	71 292	82 577
1981-82	400 440	242 920	75 381	82 139
1982-83	395 190	233 242	80 130	81 818
1983-84	376 592	216 910	83 101	76 581
		PROJECTED		
1984-85	385 900	211 900	96 000[2/]	78 000
1985-86	386 800	207 400	98 800	80 600
1986-87	385 500	202 700	101 800	81 000
1987-88	382 400	196 000	104 900	81 500
1988-89	374 800	184 800	108 000	82 000

1/ Aberrations in postsecondary and adult data in 1977-78 and 1978-79 are due to definition changes.

2/ Number of institutions reporting data increased in 1984-85.

TABLE 3

FALL ENROLLMENTS IN INSTITUTIONS OF HIGHER EDUCATION BY ENROLLMENT STATUS: ACTUAL 1975 THROUGH 1984 AND PROJECTED 1985 THROUGH 1989

Year	All Institutions	State Universities	State-Related Commonwealth Universities	Community Colleges	Private Institutions	Specialized Associate Degree-Granting Institutions
1975						
Total	480 863	80 065	139 300	68 071	184 177	9 250
Full-Time	329 408	63 823	88 708	34 485	133 438	8 954
Part-Time	151 455	16 242	50 592	33 586	50 739	296
1976						
Total	488 310	79 807	138 722	69 081	186 096	14 604
Full-Time	336 814	62 165	90 142	34 054	136 476	13 977
Part-Time	151 496	17 642	48 580	35 027	49 620	627
1977						
Total	489 373	78 538	132 696	73 612	191 705	12 822
Full-Time	338 890	62 903	90 920	33 250	139 423	12 394
Part-Time	150 483	15 635	41 776	40 362	52 282	428
1978						
Total	487 454	76 597	128 683	74 945	194 726	12 503
Full-Time	334 423	60 790	88 816	31 136	141 828	11 853
Part-Time	153 031	15 807	39 867	43 809	52 898	650
1979						
Total	498 173	76 878	128 667	78 698	199 407	16 523
Full-Time	341 349	61 012	89 578	31 351	143 848	15 560
Part-Time	156 824	15 866	39 089	45 347	55 559	963
1980						
Total	512 041	78 019	131 990	79 899	206 733	15 400
Full-Time	348 191	62 113	91 582	31 801	147 979	14 716
Part-Time	163 850	15 906	40 408	48 098	58 754	684
1981						
Total	526 820	78 791	131 735	82 884	212 951	20 459
Full-Time	357 704	63 340	92 760	32 322	149 550	19 732
Part-Time	169 116	15 451	38 975	50 562	63 401	727
1982						
Total	533 990	79 282	131 281	89 275	212 600	21 552
Full-Time	362 597	64 389	92 475	34 734	150 326	20 673
Part-Time	171 393	14 893	38 806	54 541	62 274	879
1983						
Total	550 639	81 524	129 687	96 144	215 625	27 659
Full-Time	368 348	65 952	90 027	36 948	148 910	26 511
Part-Time	182 291	15 572	39 660	59 196	66 715	1 148
1984						
Total	534 626	82 513	126 536	91 859	214 760	18 958
Full-Time	358 460	66 289	90 427	34 598	148 859	18 287
Part-Time	176 166	16 224	36 109	57 261	65 901	671
			PROJECTED			
1985						
Total	529 550	81 500	125 700	89 550	211 850	20 950
Full-Time	355 500	65 500	88 500	34 300	147 000	20 200
Part-Time	174 050	16 000	37 200	55 250	64 850	750
1986						
Total	518 800	80 500	121 000	87 800	208 600	20 900
Full-Time	349 350	65 000	85 200	33 450	145 550	20 150
Part-Time	169 450	15 500	35 800	54 350	63 050	750
1987						
Total	510 650	79 500	119 350	86 300	205 450	20 050
Full-Time	344 400	64 300	84 250	32 800	143 700	19 350
Part-Time	166 250	15 200	35 100	53 500	61 750	700
1988						
Total	505 350	78 500	118 850	85 900	202 150	19 950
Full-Time	340 650	63 500	83 800	32 750	141 350	19 250
Part-Time	164 700	15 000	35 050	53 150	60 800	700
1989						
Total	500 400	77 500	118 300	85 500	199 250	19 850
Full-Time	336 850	62 800	83 400	32 450	139 050	19 150
Part-Time	163 550	14 700	34 900	53 050	60 200	700

TABLE 4

HIGHER EDUCATION FALL ENROLLMENTS EXPRESSED AS A PERCENT BY TYPE OF INSTITUTIONAL CONTROL: ACTUAL 1975 THROUGH 1984 AND PROJECTED 1985 THROUGH 1989

Year	Public Instuitutons	Private Institutions	Specialized Associate Degree-Granting Institutions
1975	59.8	38.3	1.9
1976	58.9	38.1	3.0
1977	58.2	39.2	2.6
1978	57.5	39.9	2.6
1979	56.7	40.0	3.3
1980	56.6	40.4	3.0
1981	55.7	40.4	3.9
1982	56.2	39.8	4.0
1983	55.8	39.2	5.0
1984	56.3	40.2	3.5
	P R O J E C T E D		
1985	56.0	40.0	4.0
1986	55.8	40.2	4.0
1987	55.9	40.2	3.9
1988	56.1	40.0	3.9
1989	56.2	39.8	4.0

TABLE 5

SELECTED DATA ON PUBLIC AND NONPUBLIC HIGH SCHOOL GRADUATES: ACTUAL 1975 THROUGH 1984 AND PROJECTED 1985 THROUGH 1989

Year of High School Graduation	High School Graduates	Graduates Continuing Formal Education 1/					
		Total		Attending College or University 2/		Attending Other School 3/	
		Number	Percent	Number	Percent	Number	Percent
1975							
All Graduates	189 955	93 858	49.4	80 860	42.6	12 998	6.8
Public	163 124	76 356	46.8	65 229	40.0	11 127	6.8
Nonpublic	26 831	17 502	65.2	15 631	58.2	1 871	7.0
1976							
All Graduates	190 093	92 213	48.5	79 404	41.8	12 809	6.7
Public	163 812	75 425	46.0	64 354	39.3	11 071	6.7
Nonpublic	26 281	16 788	63.9	15 050	57.3	1 738	6.6
1977							
All Graduates	186 936	90 481	48.4	78 524	42.0	11 957	6.4
Public	160 665	74 214	46.2	63 851	39.7	10 363	6.5
Nonpublic	26 271	16 267	61.9	14 673	55.8	1 594	6.1
1978							
All Graduates	183 132	88 881	48.5	76 900	42.0	11 981	6.5
Public	156 918	72 058	45.9	61 853	39.4	10 203	6.5
Nonpublic	26 214	16 805	64.1	15 047	57.4	1 758	6.7
1979							
All Graduates	181 480	90 155	49.7	78 159	43.1	11 996	6.6
Public	155 442	73 033	47.0	62 771	40.4	10 262	6.6
Nonpublic	26 038	17 122	65.8	15 388	59.1	1 734	6.7
1980							
All Graduates	170 646	87 816	51.5	76 092	44.6	11 724	6.9
Public	148 458	71 127	48.5	60 984	41.6	10 143	6.9
Nonpublic	24 188	16 689	69.0	15 108	62.5	1 581	6.5
1981							
All Graduates	169 075	89 782	53.1	77 691	45.9	12 091	7.2
Public	144 518	72 565	50.2	62 210	43.0	10 355	7.2
Nonpublic	24 557	17 217	70.1	15 481	63.0	1 736	7.1
1982							
All Graduates	167 541	90 685	54.1	78 781	47.0	11 904	7.1
Public	143 356	73 323	51.2	63 162	44.1	10 161	7.1
Nonpublic	24 185	17 362	71.8	15 619	64.6	1 743	7.2
1983							
All Graduates	160 329	88 420	55.1	76 646	47.8	11 774	7.3
Public	137 494	71 645	52.1	61 227	44.5	10 418	7.6
Nonpublic	22 835	16 775	73.4	15 419	67.5	1 356	5.9
1984							
All Graduates	154 744	87 201	56.3	76 155	49.2	11 046	7.1
Public	132 412	70 531	53.2	60 945	46.0	9 586	7.2
Nonpublic	22 332	16 670	74.6	15 210	68.1	1 460	6.5
		PROJECTED					
1985							
All Graduates	149 100	84 000	56.4	73 300	49.2	10 700	7.2
Public	127 550	67 850	53.2	58 650	46.0	9 200	7.2
Nonpublic	21 550	16 150	74.9	14 650	68.0	1 500	6.9
1986							
All Graduates	144 350	81 350	56.4	71 000	49.2	10 350	7.2
Public	123 400	65 650	53.2	56 750	46.0	8 900	7.2
Nonpublic	20 950	15 700	74.9	14 250	68.0	1 450	6.9
1987							
All Graduates	142 300	80 250	56.4	70 100	49.2	10 150	7.2
Public	121 200	64 480	53.2	55 780	46.0	8 700	7.2
Nonpublic	21 100	15 800	74.9	14 350	68.0	1 450	6.9
1988							
All Graduates	145 600	82 150	56.4	71 750	49.2	10 400	7.2
Public	124 000	65 950	53.2	57 050	46.0	8 900	7.2
Nonpublic	21 600	16 200	75.0	14 700	68.0	1 500	7.0
1989							
All Graduates	141 450	79 800	56.4	69 700	49.2	10 100	7.2
Public	120 450	64 050	53.2	55 400	46.0	8 650	7.2
Nonpublic	21 000	15 750	75.0	14 300	68.0	1 450	7.0

1/ Education activities are reported as of October 1 following graduation.

2/ Colleges and universities include specialized associate degree-granting institutions offering an Associate in Specialized Technology (AST) or an Associate in Specialized Business (ASB) degree.

3/ Other schools include nondegree-granting postsecondary schools for business, nursing, and trades.

TABLE 6

ASSOCIATE AND HIGHER DEGREES AWARDED BY INSTITUTIONS OF HIGHER EDUCATION BY INSTITUTIONAL CATEGORY: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89

Year	All Institutions	State Universities	State-Related Commonwealth Universities	Community Colleges	Private Institutions	Specialized Associate Degree-Granting Institutions
1974-75						
Total Degrees	90 158	17 820	23 467	7 554	38 495	2 822
Associate Degrees	14 542	37	1 395	7 554	2 734	2 822
Bachelor's Degrees	55 689	14 204	14 966	-	26 519	-
First-Professional Degrees	3 327	-	1 111	-	2 216	-
Master's Degrees	14 827	3 575	4 918	-	6 334	-
Doctor's Degrees	1 773	4	1 077	-	692	-
1975-76						
Total Degrees	89 367	16 460	24 116	7 862	38 204	2 725
Associate Degrees	14 918	52	1 577	7 862	2 702	2 725
Bachelor's Degrees	54 646	13 302	14 276	-	26 068	-
First-Professional Degrees	3 510	-	1 137	-	2 373	-
Master's Degrees	14 481	3 101	5 067	-	6 313	-
Doctor's Degrees	1 812	5	1 059	-	748	-
1976-77						
Total Degrees	89 265	16 285	23 926	8 189	37 695	3 170
Associate Degrees	16 086	105	1 701	8 189	2 921	3 170
Bachelor's Degrees	53 835	13 016	15 270	-	25 549	-
First-Professional Degrees	3 524	-	1 148	-	2 376	-
Master's Degrees	14 189	3 162	4 815	-	6 212	-
Doctor's Degrees	1 631	2	992	-	637	-
1977-78						
Total Degrees	90 613	15 549	24 410	8 568	38 213	3 873
Associate Degrees	17 690	113	1 804	8 568	3 332	3 873
Bachelor's Degrees	53 697	12 705	15 394	-	25 598	-
First-Professional Degrees	3 640	-	1 196	-	2 444	-
Master's Degrees	13 935	2 730	4 997	-	6 208	-
Doctor's Degrees	1 651	1	1 019	-	631	-
1978-79						
Total Degrees	90 868	15 342	24 445	7 962	38 877	4 242
Associate Degrees	17 317	131	1 800	7 962	3 182	4 242
Bachelor's Degrees	54 338	12 572	15 463	-	26 303	-
First-Professional Degrees	3 779	-	1 240	-	2 539	-
Master's Degrees	13 775	2 634	4 962	-	6 179	-
Doctor's Degrees	1 659	5	980	-	674	-
1979-80						
Total Degrees	90 905	15 158	23 812	7 905	39 594	4 436
Associate Degrees	17 107	120	1 674	7 905	2 972	4 436
Bachelor's Degrees	55 121	12 651	15 290	-	27 180	-
First-Professional Degrees	3 762	-	1 183	-	2 579	-
Master's Degrees	13 246	2 369	4 646	-	6 231	-
Doctor's Degrees	1 669	18	1 019	-	632	-
1980-81						
Total Degrees	91 352	14 502	23 662	7 891	40 225	5 072
Associate Degrees	17 949	136	1 844	7 891	3 006	5 072
Bachelor's Degrees	54 589	12 020	14 758	-	27 811	-
First-Professional Degrees	3 791	-	1 214	-	2 577	-
Master's Degrees	13 356	2 325	4 855	-	6 176	-
Doctor's Degrees	1 667	21	991	-	655	-
1981-82						
Total Degrees	93 955	14 494	24 224	8 163	41 350	5 724
Associate Degrees	19 250	164	2 132	8 163	3 067	5 724
Bachelor's Degrees	55 600	12 017	15 017	-	28 566	-
First-Professional Degrees	3 674	-	1 157	-	2 517	-
Master's Degrees	13 619	2 296	4 851	-	6 472	-
Doctor's Degrees	1 812	17	1 067	-	728	-

TABLE 8

ASSOCIATE AND HIGHER DEGREES AWARDED BY INSTITUTIONS OF HIGHER EDUCATION BY INSTITUTIONAL CATEGORY: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89--Concluded

Year	All Institutions	State Universities	State-Related Commonwealth Universities	Community Colleges	Private Institutions	Specialized Associate Degree-Granting Institutions
1982-83						
Total Degrees	96 976	14 370	25 272	8 463	42 362	6 509
Associate Degrees	20 831	241	2 335	8 463	3 283	6 509
Bachelor's Degrees	57 231	12 088	15 911	-	29 232	-
First-Professional Degrees	3 740	-	1 235	-	2 505	-
Master's Degrees	13 411	2 024	4 744	-	6 643	-
Doctor's Degrees	1 763	17	1 047	-	699	-
1983-84						
Total Degrees	96 801	14 585	23 311	8 867	43 263	6 775
Associate Degrees	21 417	310	2 132	8 867	3 333	6 775
Bachelor's Degrees	56 541	12 340	14 561	-	29 640	-
First-Professional Degrees	3 812	-	1 176	-	2 636	-
Master's Degrees	13 173	1 919	4 439	-	6 815	-
Doctor's Degrees	1 858	16	1 003	-	839	-
		PROJECTED				
1984-85						
Total Degrees	100 050	14 700	24 850	9 300	44 450	6 750
Associate Degrees	21 900	250	2 200	9 300	3 400	6 750
Bachelor's Degrees	58 900	12 550	15 750	-	30 600	-
First-Professional Degrees	3 900	-	1 250	-	2 650	-
Master's Degrees	13 450	1 900	4 550	-	7 000	-
Doctor's Degrees	1 900	-	1 100	-	800	-
1985-86						
Total Degrees	99 200	14 850	24 750	9 000	44 500	6 100
Associate Degrees	21 050	250	2 300	9 000	3 400	6 100
Bachelor's Degrees	59 050	12 750	15 650	-	30 650	-
First-Professional Degrees	3 900	-	1 250	-	2 650	-
Master's Degrees	13 350	1 850	4 500	-	7 000	-
Doctor's Degrees	1 850	-	1 050	-	800	-
1986-87						
Total Degrees	98 950	15 350	23 950	8 600	44 550	6 500
Associate Degrees	21 050	300	2 200	8 600	3 450	6 500
Bachelor's Degrees	58 750	13 150	14 950	-	30 650	-
First-Professional Degrees	3 850	-	1 200	-	2 650	-
Master's Degrees	13 450	1 900	4 550	-	7 000	-
Doctor's Degrees	1 850	-	1 050	-	800	-
1987-88						
Total Degrees	98 900	15 450	24 100	8 250	44 450	6 650
Associate Degrees	20 800	300	2 200	8 250	3 400	6 650
Bachelor's Degrees	58 850	13 200	15 050	-	30 600	-
First-Professional Degrees	3 850	-	1 200	-	2 650	-
Master's Degrees	13 550	1 950	4 600	-	7 000	-
Doctor's Degrees	1 850	-	1 050	-	800	-
1988-89						
Total Degrees	95 750	14 700	23 300	8 350	42 800	6 600
Associate Degrees	20 650	300	2 100	8 350	3 300	6 600
Bachelor's Degrees	56 550	12 500	14 600	-	29 450	-
First-Professional Degrees	3 700	-	1 150	-	2 550	-
Master's Degrees	13 050	1 900	4 450	-	6 700	-
Doctor's Degrees	1 800	-	1 000	-	800	-

TABLE 7

NUMBER OF PERSONS ISSUED INSTRUCTIONAL I CERTIFICATES THROUGH TEACHER PREPARING INSTITUTIONS BY TYPE OF CERTIFICATE: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89

Year	Total	Elementary	Secondary	Combined K-12 [1]	Special Education
1974-75					
All Institutions	15 267	5 879	7 509	-	1 879
State Universities	8 419	3 143	3 968	-	1 308
State-Related Universities	2 404	978	1 113	-	313
Private Institutions	4 444	1 758	2 428	-	258
1975-76					
All Institutions	13 152	4 856	6 553	-	1 743
State Universities	7 005	2 575	3 291	-	1 139
State-Related Universities	2 247	865	1 030	-	352
Private Institutions	3 900	1 416	2 232	-	252
1976-77					
All Institutions	11 769	4 019	5 817	-	1 933
State Universities	6 344	2 117	3 039	-	1 188
State-Related Universities	2 263	772	1 033	-	458
Private Institutions	3 162	1 130	1 745	-	287
1977-78					
All Institutions	11 443	3 991	2 701	3 016	1 735
State Universities	5 825	1 932	956	1 815	1 122
State-Related Universities	2 587	881	763	561	382
Private Institutions	3 031	1 178	982	640	231
1978-79					
All Institutions	9 505	3 380	1 904	2 705	1 516
State Universities	5 151	1 774	764	1 618	995
State-Related Universities	1 965	661	469	519	316
Private Institutions	2 389	945	671	568	205
1979-80					
All Institutions	8 444	2 996	1 602	2 379	1 467
State Universities	4 716	1 679	638	1 446	953
State-Related Universities	1 682	488	402	477	315
Private Institutions	2 046	829	562	456	199
1980-81					
All Institutions	7 396	2 570	1 476	1 977	1 373
State Universities	4 173	1 346	611	1 290	926
State-Related Universities	1 393	437	399	306	251
Private Institutions	1 830	787	466	381	196
1981-82					
All Institutions	7 172	2 446	1 385	1 761	1 580
State Universities	3 659	1 187	491	1 040	941
State-Related Universities	1 542	435	393	340	374
Private Institutions	1 971	824	501	381	265
1982-83					
All Institutions	6 414	2 322	1 189	1 569	1 334
State Universities	3 419	1 088	421	984	926
State-Related Universities	1 224	422	309	283	210
Private Institutions	1 771	812	459	302	198
1983-84					
All Institutions	5 987	2 263	1 270	1 360	1 094
State Universities	3 255	1 176	460	883	736
State-Related Universities	1 013	372	296	174	171
Private Institutions	1 719	715	514	303	187

TABLE 7

NUMBER OF PERSONS ISSUED INSTRUCTIONAL I CERTIFICATES THROUGH TEACHER PREPARING INSTITUTIONS BY TYPE OF CERTIFICATE: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89--Concluded

Year	Total	Elementary	Secondary	Combined K-12 1/	Special Education
		PROJECTED			
1984-85					
All Institutions	5 800	2 200	1 300	1 200	1 100
State Universities	3 150	1 100	500	800	750
State-Related Universities	1 000	400	300	150	150
Private Institutions	1 650	700	500	250	200
1985-86					
All Institutions	5 600	2 200	1 250	1 100	1 050
State Universities	3 050	1 150	450	700	750
State-Related Universities	1 000	400	300	150	150
Private Institutions	1 550	650	500	250	150
1986-87					
All Institutions	5 450	2 200	1 200	1 000	1 050
State Universities	2 950	1 150	400	650	750
State-Related Universities	950	400	300	100	150
Private Institutions	1 550	650	500	250	150
1987-88					
All Institutions	5 400	2 200	1 200	950	1 050
State Universities	2 950	1 150	450	600	750
State-Related Universities	950	400	300	100	150
Private Institutions	1 500	650	450	250	150
1988-89					
All Institutions	5 400	2 200	1 200	950	1 050
State Universities	2 950	1 150	450	600	750
State-Related Universities	950	400	300	100	150
Private Institutions	1 500	650	450	250	150

1/ Combined, K-12 category added beginning with 1977-78.

TABLE 8

AMOUNT OF CURRENT AND TOTAL EXPENDITURES FOR PUBLIC SCHOOL DISTRICTS, AREA VOCATIONAL-TECHNICAL SCHOOLS AND SPECIAL SCHOOLS: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89[1/]

(Expenditures in Millions of Dollars)

Year	Current Expenditures	Total Expenditures
1974-75	$ 2 780	$ 3 195
1975-76	3 022	3 435
1976-77	3 220	3 637
1977-78	3 421	3 857
1978-79	3 619	4 065
1979-80	3 942	4 401
1980-81	4 232	4 702
1981-82	4 442	4 939
1982-83	4 641	5 125
1983-84	4 994	5 479
	PROJECTED[2/]	
1984-85	$ 5 320	$ 5 845
1985-86	5 690	6 250
1986-87	6 060	6 655
1987-88	6 450	7 085
1988-89	6 865	7 545

1/ Includes only general fund expenditures.
2/ Projections are rounded to the nearest $5 million.

TABLE 9

CURRENT-FUNDS EXPENDITURES AT INSTITUTIONS OF HIGHER EDUCATION BY INSTITUTIONAL CATEGORY: ACTUAL 1974-75 THROUGH 1983-84 AND PROJECTED 1984-85 THROUGH 1988-89

(Expenditures in Millions of Dollars)

Year	All Institutions	State Universities	State-Related Commonwealth Universities	Community Colleges	Private Institutions	Specialized Associate Degree-Granting Institutions
1974-75	$1 959	$237	$ 642	$ 83	$ 982	$ 15
1975-76	2 167	268	703	96	1 081	19
1976-77	2 336	277	751	109	1 173	26
1977-78	2 538	289	794	121	1 305	29
1978-79	2 762	304	844	129	1 446	39
1979-80	3 090	326	933	140	1 643	48
1980-81	3 496	348	1 041	156	1 893	58
1981-82	3 915	380	1 151	171	2 145	68
1982-83[1/]	4 449[2/]	440	1 287	207	2 420[2/]	95
1983-84[3/]	4 831	461	1 380	234	2 646	110
			PROJECTED[4/]			
1984-85	5 255	490	1 505	255	2 880	125
1985-86	5 640	510	1 605	275	3 115	135
1986-87	6 000	530	1 700	295	3 330	145
1987-88	6 385	550	1 805	310	3 565	155
1988-89	6 785	570	1 915	325	3 815	160

1/ Includes $105 million in Pell Grants. Pell Grants were not reported prior to 1982-83.
2/ Revised data.
3/ Includes $122 million in Pell Grants.
4/ Projections are rounded to the nearest $5 million.

TABLE 10

PUBLIC SCHOOL PROFESSIONAL PERSONNEL BY FUNCTION: ACTUAL 1975-76 THROUGH 1984-85 AND PROJECTED 1985-86 THROUGH 1989-90

Year	All Professional Personnel	Classroom Teachers	Administrative and Supervisory Personnel	Coordinate Services Personnel	Others
1975-76	134 355	116 255	6 528	9 716	1 856
1976-77	132 588	114 425	6 494	9 740	1 929
1977-78	130 869	112 956	6 506	9 714	1 693
1978-79	129 081	110 833	6 483	9 760	2 005
1979-80	129 927	111 615	6 481	9 912	1 919
1980-81	128 518	109 928	6 410	9 934	2 246
1981-82	124 925	107 103	6 309	9 706	1 807
1982-83	121 328	103 855	6 497	9 913	1 063
1983-84	119 359	102 207	6 412	9 809	931
1984-85	118 782	101 484	6 353	9 708	1 237
		P R O J E C T E D			
1985-86	117 750	100 800	6 250	9 650	1 050
1986-87	117 500	100 600	6 200	9 650	1 050
1987-88	117 400	100 500	6 200	9 650	1 050
1988-89	116 900	100 050	6 200	9 600	1 050
1989-90	116 800	100 000	6 200	9 600	1 000

TABLE 11

SELECTED DATA RELATED TO THE PUBLIC SCHOOL DROPOUT RATE:
ACTUAL 1974-75 THROUGH 1983-84 AND
PROJECTED 1984-85 THROUGH 1988-89

	Total Withdrawals	Selected Withdrawals					Secondary Net District Enrollment	Percent Dropouts
		W6	W7	W8	W12	W13		
1974-75	29 142	19 654	4 485	3 075	1 194	734	1 136 924	2.6
1975-76	32 764	23 037	4 365	3 135	1 508	719	1 172 364	2.8
1976-77	29 985	20 935	3 946	2 978	1 323	803	1 093 035	2.7
1977-78	31 275	22 277	4 564	2 531	1 410	493	1 104 825	2.8
1978-79	30 757	21 795	4 671	2 322	1 491	478	1 065 046	2.9
1979-80	29 739	20 929	4 267	2 370	1 528	645	926 891	3.2
1980-81	27 644	21 192	2 918	1 704	1 538	292	988 702	2.8
1981-82	26 960	21 330	2 203	1 589	1 539	299	955 648	2.8
1982-83	24 501	19 860	1 451	1 446	1 631	113	942 829	2.6
1983-84	23 778	19 507	1 543	1 209	1 474	45	907 781	2.6
		P R O J E C T E D						
1984-85	23 100	18 900	1 500	1 200	1 450	50	889 200	2.6
1985-86	22 400	18 400	1 400	1 150	1 400	50	860 400	2.6
1986-87	21 700	17 800	1 400	1 100	1 350	50	834 000	2.6
1987-88	20 800	16 900	1 350	1 100	1 400	50	800 900	2.6
1988-89	19 900	16 100	1 350	1 050	1 350	50	766 600	2.6

W6 - Quit school after passing required attendance age.
W7 - Issued a General Employment Certificate.
W8 - Issued a Farm or Domestic Service Exemption Permit.
W12 - Committed to correctional institution.
W13 - Drafted or enlisted in the armed services.